Electronic Acknowledgement Receipt				
EFS ID:	2452073			
Application Number:	10597688			
International Application Number:				
Confirmation Number:	4892			
Title of Invention:	SYSTEMS AND METHODS FOR CONTROLLING AND FORMING POLYMER GELS			
First Named Inventor/Applicant Name:	Jeffrey W. RUBERTI			
Customer Number:	61263			
Filer:	John P. Isacson/Linda Wise			
Filer Authorized By:	John P. Isacson			
Attorney Docket Number:	20780-0025			
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Time Stamp:	19:55:56			
Application Type:	U.S. National Stage under 35 USC 371			

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Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		20780-025_IDS.pdf	566083	yes	9
			86019c758a9b79fa42a2fb2e6038a6a97 9d45348		

	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
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	Information Disclosure Statement (ID	Information Disclosure Statement (IDS) Filed		9	
Warnings:					
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2	2078	30_NPL-3-1.pdf	15fcc863655a655b17396084a487d0e8 abe6e4bf	yes	111
Multipart Description/PDF files in .zip description					
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	NPL Documents	NPL Documents		17	
	NPL Documents		18	23	
	NPL Documents	NPL Documents		33	
	NPL Documents	NPL Documents		41	
	NPL Documents	NPL Documents		48	
	NPL Documents	NPL Documents		49	
	NPL Documents		50	59	
	NPL Documents	NPL Documents		67	
	NPL Documents		68	68	
	NPL Documents		69		7
	NPL Documents		78	83	
	NPL Documents		84	91	
	NPL Documents  NPL Documents		92	98	
			99	102	

	NPL Documents		103	103		
	NPL Documents		104	111		
Warnings:						
Information:						
3		20720 4.1 IDS ndf	4261578	Ves	38	
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	NPL Documents		14	23		
	NPL Documents		24	30		
	NPL Documents		31	38		
Warnings:						
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		Total Files Size (in bytes):	138	318951		
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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.